
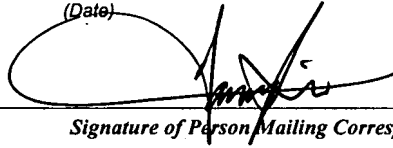


<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>50534-0400</b>	
Applicant(s): <b>Kent I. Smedley et al.</b>					
Application No. <b>10/661,087</b>	Filing Date <b>09/12/2003</b>	Examiner <b>Jonathan Crepeau</b>	Customer No. <b>21611</b>	Group Art Unit <b>1745</b>	Confirmation No. <b>6599</b>
Invention: <b>METHODS AND DEVICES FOR CONTROLLING FLOW AND PARTICLE FLUIDIZATION IN A FUEL CELL</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	33 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-2814</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>June 20, 2007</b>		
<b>Sean D. Burdick</b> Registration No. 51,513 <b>SNELL &amp; WILMER L.L.P.</b> 600 Anton Boulevard, Suite 1400 Costa Mesa, California 92626 Phone: 714-427-7083 Fax: 714-427-7799			<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  <div style="text-align: center;"> <b>June 20, 2007</b>          _____          (Date)       </div> <div style="text-align: center;">           _____          Signature of Person Mailing Correspondence       </div> <div style="text-align: center;"> <b>Tanya Kiatkulpihoone</b>          _____          Typed or Printed Name of Person Mailing Correspondence       </div> </div>		
CC:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

**Kent I. Smedley et al.**

Application No.: 10/661,087

Filed: September 12, 2003

For: **METHODS AND DEVICES FOR  
CONTROLLING FLOW AND PARTICLE  
FLUIDIZATION IN A FUEL CELL**

Art Unit: 1745

Examiner: Jonathan Crepeau

Conf. No. 6599

June 20, 2007

**RULE 116 AMENDMENT  
IN RESPONSE TO FINAL OFFICE ACTION**

***Mail Stop AF***

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant submits the following Response to the Final Office Action mailed on March 27, 2007 for appropriate action by your office.

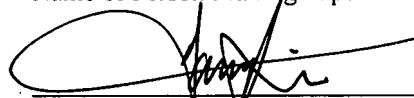
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**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

06/20/07  
Date of Deposit

Tanya Kiatkulpiboone  
Name of Person Mailing Paper

  
Signature of Person Mailing Paper